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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

□ Declaration Submitted with Initial Filing

OR

☑ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number		I-2-227.1US		
First Named Inventor		HEPLER et al.		
		KNOWN		
Application Number	10/037,609			
Filing Date	Jan	uary 2, 2002		
Group Art Unit	Not	Yet Known		
Examiner Name	Not	Yet Known		

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
PIPELINE ARCHITECTURE FOR MAXIMUM A POSTERIOR (MAP) DECODERS								
the specification of which (Title of the Invention) Is attached hereto OR								
was filed on (MM/DD/YYY)	01/02/	2002 as United	d States Applica	tion Number or I	PCT International			
Application Number 10/03	7,609 and w	as amended on (MM/DD/Y)	vvv)] (if applicable).			
I hereby state that I have reviewed amended by any amendment spec			ified specificatio	n, including the	claims, as			
I acknowledge the duty to disclose	information which is	material to patentability as	defined in 37 CF	R 1.56.				
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application Number(s)	Foreign Filing Date Priority Certified Copy Attached? Country (MM/DD/YYYY) Not Claimed YES NO							
		(mm25/11/1/		YES				
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:								
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.								
Application Number(s)	Filing Date	e (MM/DD/YYYY)						
60/317,855	09/06/2001 Additional provisional application numbers are listed on a supplemental priority data shee PTO/SB/02B attached hereto.							

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

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I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application.											
U.S. Parent Application or PCT Parent Number			Parent Filing Date (써써/DD/YYYY)			Parent Patent Number (if applicable)					
Additional	U.S. or F	PCT international applicat	tion numbers an	e listed on	a supplem	ental p	priority data s	sheet PT0	D/SB/0	2B attached h	ereto.
As a named inv	entor, I h	ereby appoint the followi	ng registered pr	actitioner(s) to prosec	ute th	is application	n and to t	ransac	t all business	in the Patent
and Trademark	Office co	onnected therewith:		ber	24374	1		\longrightarrow		Place Custo	
			OR Registered prac	titioner(s)	name/renis	tration	number list	ed below		Number Bar Label he	
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Additional r	egistered	practitioner(s) named o	n supplemental	Registered	d Practition	er Info	rmation she	et PTO/S	B/02C	attached here	to.
Direct all corre	esponde		er Number Code Label	2	4374		OR	Con	respor	ndence addi	ress below
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Country			Telephon	е				Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
Name of Sole or First Inventor:											
Given Name (first and middle [if any]) Family Name or Surname											
Edward L. HEPLER											
Inventor's Signature		Flud	y Dr							Date	યથ્લવ્ટ
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Post Office Ad	ddress	794 Bass Co	ve								
Post Office Address											
City	Malvern State PA ZIP 19355-3151 Country U.S.A.						.A.				
☑ Additional	invento	rs are being named o	n the 1 sup	plementa	al Addition	al Inv	ventor(s) sl	heet(s) F	PTO/S	B/02A attac	hed hereto



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DECLARATION

ADDITIONAL INVENTOR(S)
Supplemental Sheet
Page 1 of 1

				(4)	· (1) · (1) · (1) · (1)		
Name of Additional Joint Inventor, if any:		A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Fam	ily Name or Su			
Michael F.			STARSINIC				
Inventor's Michael Stavismi Signature					Date 2-28-02		
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City Philadelphia	State PA		ZIP 19136	Country	, U.S.A.		
Name of Additional Joint Inventor, if any	y:	A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
·							
Inventor's Signature		•			Date		
Residence: City	State		Country		Citizenship		
Mailing Address							
Mailing Address							
City				Country			
	State	 -	ZIP				
Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])			Family Name or Surname				
Inventor's Signature			T	,	Date		
Residence: City State			Country Citizenship				
Mailing Address					graf reconstruction of		
Mailing Address							
City	State		ZIP	Co	untry		

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